## NSN 5925-00-109-1776

Circuit Breaker - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5925-00-109-1776 **Body Style:** Single pole type **Overall Length:** 2.172 inches **Body Width:** 0.703 inches **Case Material:** Metal **Center To Center Distance Between Terminals Parallel To Length:** 1.031 inches **Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:** 1.812 inches **Fragility Factor:** Moderately rugged **Mounting Surface To Terminal End Distance:** 1.344 inches **Pole Quantity:** 1 **Mounting Facility Type And Quantity:** 2 threaded hole Storage Type: General purpose warehouse Thready Qty Per Inch (tpi): 32 **Maximum Continuous Load Current Rating Per Pole:** 15.0 amperes dc single location Operating Voltage Type And Rating Per Pole In Volts: 30.0 dc single location Maximum Interrupting Capacity Current Type And Rating Per Pole In Amps: 575.0 dc single location **Circuit Protection Type:** Overcurrent single location **Trip Release Method:** Thermal single location **Trip Release Characteristic:** Time delay single location **Ultimate Trip Rating Of Continuous Current Rating Per Pole In Percent:** 130.0 single location **Reset Method:** 

Manual

**Main Contact Tripping Mechanism Type:** 

Trip free

## NSN 5925-00-109-1776

Circuit Breaker - Page 2 of 2



Manual Actuator Type And Quantity:
1 push button
Actuator Function:
Reset
Actuator Position Designation:
At pole one
Internal Trip Release Configuration:
Series trip single location
Thread Size:
0.138 inches
Trip Delay Time In Seconds Per Rated Continuous Current:
10.000 at 200 pct single location and 50.000 at 200 pct single location
Inclosure Protection Type For Which Designed:
Dustproof
Trip Release Ambient Tempurature Rating:
25.0 degrees celsius single location
Thread Series Designator:
Unc
Terminal Type And Quantity:
2 tab w/screw
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A030a0